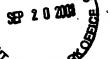


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Diodato 9-7-17-2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

1 attains ppincation

Applicant(s): Stefanos Kaxiras,

Philip W. Diodato,

Hubert Rae McLellan, Jr. and

Girija Narlikar

Case:

Diodato 9-7-17-2

Serial No.:

09/865,847

Filing Date:

May 25, 2001

Examiner:

Unassigned

Title:

Method and Apparatus for Reducing Leakage Power in a Cache Memory

TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents Washington, D.C. 20231

Box Missing Parts

SIR:

In response to the Notice to File Missing Parts, dated July 26, 2001, Applicants submit herewith the following documents to complete the above-referenced patent application:

- (1) Declaration and Power of Attorney;
- (2) Assignment with Recordation Cover Sheet; and
- (3) Formal Drawings five (5) sheets.

A copy of the Notice is enclosed herewith. Please charge **Agere Systems Deposit Account No.** 50-1735 the amount of \$130.00, to cover the surcharge under 37 CFR §1.16(e). In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No.** 50-1735 as required to correct the error. Duplicate copies of this letter are enclosed.

Respectfully submitted,

Date: September 18, 2001

Kevin M. Mason

Attorney for Applicant(s)

Reg. No. 36,597

Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205

Fairfield, CT 06430 (203) 255-6560



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/865,847

05/25/2001

Stefanos Kaxiras

Diodato 9-7-17-2

Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205 Fairfield, CT 06430



CONFIRMATION NO. 5066 FORMALITIES LETTER *OC000000006343291*

Date Mailed: 07/26/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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Commissioner for Patents, Washington, D.C. 20231

Diodato 9-7-17-2

DATE SANCELE ENITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Stefanos Kaxira

Philip W. Diodato Taro

Hubert Rae McLellan, Jr. and

Girija Narlikar

Case:

Diodato 9-7-17-2

Serial No.:

09/865,847

Filing Date: Examiner:

May 25, 2001 Unassigned

Title:

Method and Apparatus for Reducing Leakage Power in a Cache Memory

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner for Patents Washington, D.C. 20231

Attention: Official Draftsperson

SIR:

Applicants submit herewith five (5) sheets of formal drawings in the above-referenced application.

Respectfully submitted,

Date: September 18, 2001

Kevin M. Mason

Attorney for Applicants

Reg. No. 36,597

Ryan, Mason & Lewis, LLP 1300 Post Road, Suite 205 Fairfield, CT 06430

(203) 255-6560